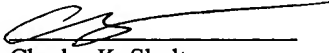


03-12-04 *Image* 1631

PATENT

I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.


Charles K. Sholtz

3-10-2004
Date

EV 275378202 US
"EXPRESS MAIL" Mailing Label Number

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Michael A. Sherman et al.

Application No.: 10/053,253

Filed: November 2, 2000

For: METHOD FOR LARGE TIMESTEPS IN
MOLECULAR MODELING

Examiner: Carolyn L. Smith

Art Unit: 1631

RESPONSE TO RESTRICTION
REQUIREMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT

Sir:

In response to the Office communication mailed February 24, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 16 of this paper.